**To:** Robert Law[rlaw@demaximis.com]; Willard Potter[otto@demaximis.com]

From: Yeh, Alice

**Sent:** Fri 9/20/2013 8:35:20 PM **Subject:** FW: Weather monitoring 9/20

There is likely to be a CSO-SWO sampling event this weekend. Please let me know if you intend to send someone to observe, because Tierra has imposed certain restrictions that I need to talk to you about. My cell phone number is 914-912-7293.

From: Clifford Firstenberg [mailto:Clifford.Firstenberg@tierra-inc.com]

Sent: Friday, September 20, 2013 2:00 PM

**To:** agammaro@pvsc.nj.gov; Alain Hebert (ARCADIS); Yeh, Alice; Ashley Slagle; Bridget M. McKenna (bmckenna@pvsc.com); Charles Dujardin; Chris Whitton; Clifford Firstenberg; Diane waldshmidt; Elise Francken (efrancken@eds-us.net); George Molnar; Jeff Rakowski; Kavin Gandhi; Lisa Oberrieter; Meredith Hayes (ARCADIS); Mick DeGraeve; Paty Lopes; Paul S. Brzozowski; Scott Kirchner; Sean

O'Hare; Sharon Budney; Steve Gordon; Willie Dunne

Cc: Brian Mikucki

Subject: Weather monitoring 9/20

Importance: High

Folks – I am filling-in for Brian who is (unsuccessfully) trying to enjoy a long weekend away.

Below is the current weather monitoring information. <u>WE ARE PLANNING TO MOBILIZE</u> <u>FOR THE EVENT STARTING LATE SATURDAY NIGHT/EARLY SUNDAY MORNING.</u> We will provide additional details and notifications (per our plan) tomorrow.

10-day: storm event predicted 9/28 with 50% chance of rain.

6-day: no storm event predicted.

3-day: storm event predicted between 9/21 at 6pm and 9/22 at 5am with 65 to 90% chance of rain. Expected rainfall is 0.77 inch with an average intensity of 0.07 inch per hour. This event is expected to trigger mobilization.

Supporting information is attached.

**Predicted** 

Date Time Period Predicted Rainfall

(in)		Intensity (in/hr)
9/21/2013 2pm-8pm	0.01	0.01
9/21/2013 8pm-2am	0.60	0.10
9/22/2013 2am-8am	0.16	0.05

If you have any questions, please let me know.

Thanks Cliff

Clifford E. Firstenberg

**Environmental Sciences Manager** 

Tierra Solutions, Inc.

E-mail: Clifford.Firstenberg@tierra-inc.com

Phone: 757-258-7720

FAX: 757-258-7720 (during business hours, call first)

Cell: 757-206-6281

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